

## Message Text

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11

ORIGIN EPA-04

INFO OCT-01 NEA-14 ISO-00 SCI-06 NSC-07 HEW-08 DOTE-00

INT-08 HUD-02 DODE-00 CEQ-02 EB-11 IO-14 CIAE-00

EUR-25 PM-07 INR-10 L-03 NSAE-00 PA-04 RSC-01 PRS-01

SP-03 USIA-15 TRSE-00 SAJ-01 OIC-04 /151 R

DRAFTED BY EPA/AW-445/NSMYERS:LC

APPROVED BY EUR/RPM:JSCHOLLAERT

EPA/A-106:FGREEN

EPA/A-106:DSTROTHER

SCI/EN:SBLACKISTON

----- 097204

R 301846Z MAY 74

FM SECSTATE WASHDC

TO ALL NATO CAPITALS

AMEMBASSY TEL AVIV

UNCLAS STATE 113313

E.O. 11652: N/A

TAGS: NATO,SENV

SUBJECT: NATO/CCMS: MODELER-USER WORKSHOP AND EXPERT PANEL  
MEETING

REFERENCE: NATO 2890

1. AS REQUESTED REFTTEL FOLLOWING IS AGENDA FOR MODELER-USER  
WORKSHOP AND FIFTH MEETING OF EXPERT PANEL ON AIR POLLUTION  
MODELING, BEING HELD AT THE DANISH ATOMIC ENERGY  
COMMISSION RESEARCH ESTABLISHMENT RI, ROSKILDE, DENMARK,  
JUNE 4-6:

JUNE 4

0900-0915 WELCOMING REMARKS - K.L.CALDER AND N.BUSCH

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ITEM 1-MODELER-USER WORKSHOP - K.H.JONES, CHAIRMAN

0915-0925 INTRODUCTORY REMARKS - K.H.JONES  
0925-0940 THE AIR QUALITY MANAGEMENT CONCEPT - K.H.JONES  
0940-0955 CANADIAN PRESENTATION  
1000-1020 MISCELLANEOUS QUESTIONS RELATING TO THE USE OF  
AIR QUALITY SIMULATION MODELS - K.L.CALDER  
1020-1040 SPECIAL APPLICATIONS OF A.Q. MODELS BY EPA -  
H.H. SLATER  
1040-1050 COFFEE  
1050-1110 APPLICATIONS OF MODELS TO THE SOLUTION OF THE  
PROBLEM OF A.Q. MAINTENANCE - H.FORTAK  
1110-1130 MODELING ANALYSIS FOR IMPLEMENTATION PLANNING  
PRGRAM - H.H. SLATER  
1130-1150 USE OF DISPERSION MODELS DURING PLANNING PHASES  
OF INDUSTRIAL AND DOMESTIC REGIONS - L.KROPP AND F.G.  
DREYHAUPT  
1150-1210 REQUIREMENTS OF A.Q. MODELS FOR LAND USE PLANNING  
- K.E. GR&NSKEI  
1210-1230 OPEN DISCUSSION  
1230-1400 LUNCH

ITEM 1 - MODELER-USER WORKSHOP (CONT.) - N. BUSCH, CHAIRMAN

1400-1430 ROLLBACK - H.H. SLATER  
1445-1515 POINT-SOURCE PLUME MODELS - H.H. SLATER  
1530-1540 COFFEE  
1540-1610 MULTIPLE SOURCE URBAN MODELS - H.H.SLATER  
1625-1730 OPEN DISCUSSION

JUNE 5

ITEM 1 - MODELER-USER WORKSHOP (CONT.) - E. WEBER, CHAIRMAN

0900-0930 LINE SOURCE MODELS - L.E. NIEMEYER  
0945-1015 EPISODE PLANNING - L.E. NIEMEYER  
1030-1040 COFFEE  
1040-1230 OPEN DISCUSSION AND FUTURE PLANS  
1230-1400 LUNCH

ITEM 2 - DEVELOPMENT OF A COMMON DATA BASE FOR AIR QUALITY  
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MODELING - L.E. OLSSON, CHAIRMAN

1400-1420 CONSIDERATIONS BASED ON THE U.S. REGIONAL AIR  
POLLUTION STUDY - D.G. FOX  
1420-1520 OTHER PAPERS AND OPEN DISCUSSION  
1520-1530 COFFEE

ITEM 3 - VALIDATION OF AIR QUALITY SIMULATION MODELS -

W. KLUG, CHAIRMAN

1530-1600 VERIFICATION OF THE GAUSSIAN PLUME MODEL -

L.E. OLSSON

1600-1630 VALIDATION AND SENSITIVITY ANALYSIS FOR GAUSSIAN

PLUME URBAN DIFFUSION MODEL - K.L. CALDER

1630-1730 OPEN DISCUSSION

JUNE 6

ITEM 4 - SHORT-TERM AND REAL-TIME MODELING - L.E. NIEMEYER,

CHAIRMAN

0900-0940 APPLICATIONS OF MODELING FOR SUPPLEMENTARY

CONTROL SYSTEMS - B.A. EGAN

0940-1050 OPEN DISCUSSION

1050-1100 COFFEE

ITEM 5 - MODELING OF COMPLEX TOPOGRAPHIC EFFECTS -

A.W.C. KEDDIE, CHAIRMAN

1100-1120 MODELING ACTIVITIES FOR COMPLEX TERRAIN -

D.G. FOX

1120-1140 WIND TUNNEL MODELING - P. MERY

1140-1230 OPEN DISCUSSION

1230-1400 LUNCH

ITEM 6 - RECENT DEVELOPMENTS IN AIR QUALITY MODELING -

H. FORTAK, CHAIRMAN

1400-1430 RESEARCH PROGRAM OF MODEL DEVELOPMENT BRANCH

OF EPA - D.G. FOX

1430-1500 ASSESSMENT OF VALIDITY OF AIRSHED MODELS -

P. ROTH

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1500-1530 APPLICATIONS OF REPRO-MODELING IN AIR MODELING -

W.S. MEISEL

1530-1540 COFFEE

1540-1610 DISPERSION FROM TALL STACKS - W. KLUG

1610-1640 LIMITATIONS ON DISPERSION PREDICTION - F.B. SMITH

1640-1700 IMPLICATIONS OF ENERGY CRISIS FOR A.Q. MODELING-

D.G. FOX

1700-1730 OPEN DISCUSSION BROWN

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** AIR POLLUTION, MEETING AGENDA, MEETING DELEGATIONS, COMMITTEES  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 30 MAY 1974  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1974STATE113313  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** 445/NSMYERS:LC  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D740137-0759  
**From:** STATE  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1974/newtext/t1974056/aaaaafbd.tel  
**Line Count:** 162  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ORIGIN EPA  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 3  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** NATO 2890  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** WorrelSW  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 05 NOV 2002  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <05 NOV 2002 by MorefiRH>; APPROVED <08 JAN 2003 by WorrelSW>  
**Review Markings:**

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US Department of State  
EO Systematic Review  
30 JUN 2005

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** NATO/CCMS: MODELER-USER WORKSHOP AND EXPERT PANEL MEETING  
**TAGS:** SENV, NATO  
**To:** NATO POSTS TEL AVIV  
**Type:** TE  
**Markings:** Declassified/Released US Department of State EO Systematic Review 30 JUN 2005